

Table A.31.1. Ethanol projections: Production and use

Calendar year

	PRODUCTION (mln L)		Growth (%) <sup>4</sup>	DOMESTIC USE (mln L)		Growth (%) <sup>4</sup>	FUEL USE (mln L)		Growth (%) <sup>4</sup>
	Average 2014-16est	2026	2017-26	Average 2014-16est	2026	2017-26	Average 2014-16est	2026	2017-26
<b>WORLD</b>	<b>117 435</b>	<b>136 660</b>	<b>1.03</b>	<b>117 236</b>	<b>136 898</b>	<b>1.00</b>	<b>96 241</b>	<b>113 609</b>	<b>1.01</b>
<b>DEVELOPED COUNTRIES</b>	<b>68 069</b>	<b>72 701</b>	<b>0.04</b>	<b>67 746</b>	<b>73 798</b>	<b>0.08</b>	<b>62 003</b>	<b>67 625</b>	<b>0.06</b>
NORTH AMERICA	59 340	63 399	-0.04	57 353	62 583	0.12	55 465	60 678	0.12
Canada	1 845	1 792	-0.07	3 020	2 953	-0.08	2 815	2 697	-0.26
United States	57 495	61 607	-0.03	54 333	59 631	0.13	52 650	57 981	0.13
EUROPE	8 074	8 600	0.61	8 664	9 391	-0.02	5 746	6 117	-0.18
European Union	7 039	7 346	0.46	7 585	8 097	-0.23	5 568	5 830	-0.34
Russia	559	563	-0.57	487	467	-0.70	0	0	..
Ukraine	352	539	3.95	354	545	3.90	175	283	3.90
OCEANIA DEVELOPED	310	325	-0.90	281	262	-1.18	208	192	-1.57
Australia	307	324	-0.91	281	262	-1.18	208	192	-1.57
New Zealand	3	1	0.00	0	0	..	0	0	..
OTHER DEVELOPED <sup>1</sup>	344	377	0.82	1 448	1 562	-0.79	583	639	-2.19
Japan	81	85	0.06	1 352	1 433	-1.04	578	633	-2.22
Kazakhstan	0	0	3.96	0	0	3.96	0	0	3.96
South Africa	258	275	0.67	69	92	2.17	5	6	2.17
<b>DEVELOPING COUNTRIES</b>	<b>49 365</b>	<b>63 959</b>	<b>2.29</b>	<b>49 491</b>	<b>63 100</b>	<b>2.19</b>	<b>34 238</b>	<b>45 983</b>	<b>2.61</b>
AFRICA	863	1 323	4.10	999	1 321	4.11	71	128	3.18
NORTH AFRICA	199	282	4.16	184	272	4.36	0	0	..
Algeria	77	102	3.49	79	108	3.26	0	0	..
Egypt	40	51	2.82	21	28	5.87	0	0	..
SUB-SAHARAN AFRICA	664	1 041	4.08	815	1 050	4.04	71	128	3.18
Ethiopia	67	127	2.68	43	57	7.34	0	0	..
Ghana	0	8	26.53	65	89	1.00	0	0	..
Mozambique	6	12	7.19	6	12	6.78	0	0	..
Nigeria	15	76	19.52	173	250	3.24	0	0	..
Tanzania	18	34	6.93	18	36	6.55	0	0	..
Zambia	11	18	5.84	11	19	5.49	0	0	..
LATIN AMERICA and CARIBBEAN	33 193	41 579	2.12	32 434	40 161	2.09	28 166	35 344	2.14
Argentina	932	1 518	3.06	919	1 491	3.02	769	1 296	2.96
Brazil	29 368	36 317	2.06	28 058	34 395	2.05	26 267	32 492	2.11
Chile	12	27	9.71	46	61	3.30	0	0	..
Colombia	471	604	0.91	579	721	0.81	447	580	1.00
Mexico	93	133	2.67	371	462	1.80	151	199	1.56
Paraguay	233	343	3.49	209	319	3.81	181	283	3.81
Peru	204	280	4.60	226	349	3.52	161	256	3.52
Uruguay	84	119	4.08	114	147	3.15	10	7	3.15
ASIA and PACIFIC	15 310	21 056	2.54	16 058	21 618	2.27	6 001	10 511	4.36
Bangladesh	110	210	6.33	108	203	6.61	0	0	..
China <sup>2</sup>	9 822	11 790	1.16	10 250	11 949	0.98	3 250	4 542	2.49
India	2 271	3 372	2.98	2 336	3 364	2.38	752	1 766	4.91
Indonesia	200	340	5.43	146	317	5.95	109	243	5.95
Iran	0	0	..	0	0	4.26	0	0	..
Korea	163	155	0.01	482	495	-0.01	5	5	-0.80
Malaysia	0	0	9.23	0	0	4.97	0	0	..
Pakistan	507	429	0.14	26	32	0.29	2	3	2.67
Philippines	286	1 039	10.77	635	1 377	6.98	480	1 001	6.98
Saudi Arabia	39	59	4.29	72	100	2.31	0	0	..
Thailand	1 560	3 004	5.83	1 512	3 000	5.80	1 263	2 716	6.63
Turkey	124	218	5.02	213	295	3.47	50	70	3.47
Viet Nam	200	370	5.16	154	322	6.20	61	140	6.20
<b>LEAST DEVELOPED COUNTRIES (LDC)</b>	<b>406</b>	<b>711</b>	<b>5.06</b>	<b>403</b>	<b>657</b>	<b>5.61</b>	<b>33</b>	<b>61</b>	<b>5.47</b>
<b>OECD<sup>3</sup></b>	<b>67 204</b>	<b>71 738</b>	<b>0.03</b>	<b>67 855</b>	<b>73 878</b>	<b>0.07</b>	<b>62 029</b>	<b>67 610</b>	<b>0.05</b>
<b>BRICS</b>	<b>42 277</b>	<b>52 316</b>	<b>1.86</b>	<b>41 200</b>	<b>50 268</b>	<b>1.78</b>	<b>30 273</b>	<b>38 805</b>	<b>2.27</b>

.. Not available

Note: Average 2014-16est: Data for 2016 are estimated.

1. Includes Israel and also transition economies: Kyrgyzstan, Tajikistan, Turkmenistan, Uzbekistan, Armenia, Azerbaijan and Georgia.
2. Refers to mainland only. The economies of Chinese Taipei, Hong Kong (China) and Macau (China) are included in the Other Asia Pacific aggregate.
3. Excludes Iceland but includes all EU28 member countries.
4. Least-squares growth rate (see glossary).

Source: OECD/FAO (2017), "OECD-FAO Agricultural Outlook", OECD Agriculture statistics (database). doi: dx.doi.org/10.1787/agr-outl-data-en